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**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Takeki SHIRAI et al.**

Art Unit: **3682**

Application Number: **10/584,191**

Examiner: **Alan B. Watts**

Filed: **June 23, 2006**

Confirmation Number: **3849**

For: **ACTUATOR AND MOTION GUIDE APPARATUS**

Attorney Docket Number: **062714**

Customer Number: **38834**

**AMENDMENT UNDER 37 C.F.R. § 1.111**

**Mail Stop Amendment**  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

October 23, 2008

Sir:

This paper is filed in response to the Office Action dated August 11, 2008.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 7 of this paper.

Amendments to the Drawings begin on page 11 of this paper.

Remarks begin on page 12 of this paper.

An Appendix including a Replacement Drawing Sheets for Fig. 9 is attached following  
page 17 of this paper.